

a) Sketch the graph of  $y = x^2 - 6x + 8$ .

Where does the graph cross the y-axis?	<p>The graph crosses the y-axis when <math>x = 0</math>.</p> <p>Substituting, when <math>x = 0</math>,  <math>y = 0^2 - 6 \times 0 + 8 = 8</math>.</p> <p>The graph crosses the y-axis at <math>(0, 8)</math></p>
Where does the graph cross the x-axis?	<p>The graph crosses the x-axis when <math>y = 0</math>.</p> <p>Solve <math>x^2 - 6x + 8 = 0</math>.  <math>(x - 4)(x - 2) = 0</math>  <math>x = 4</math> and <math>x = 2</math>.</p> <p>The graph crosses the x-axis at <math>(4, 0)</math> and <math>(2, 0)</math></p>
What are the coordinates of the turning point of the graph?	<p>Complete the square for <math>x^2 - 6x + 8</math>.</p> <p><math>(x - 3)^2 - 1</math></p> <p>The graph's turning point is at <math>(3, -1)</math></p>
What does the graph look like?	

b) Sketch the graph of  $y = x^2 - 2x - 3$ .

Where does the graph cross the y-axis?	<p>The graph crosses the y-axis when <math>x = 0</math>.</p> <p>Substituting, when <math>x = 0</math>,  <math>y = 0^2 - 2 \times 0 - 3 = -3</math>.</p> <p>The graph crosses the y-axis at <math>(0, -3)</math></p>
Where does the graph cross the x-axis?	<p>The graph crosses the x-axis when <math>y = 0</math>.</p> <p>Solve <math>x^2 - 2x - 3 = 0</math>.  <math>(x - 3)(x + 1) = 0</math>  <math>x = 3</math> and <math>x = -1</math>.</p> <p>The graph crosses the x-axis at <math>(3, 0)</math> and <math>(-1, 0)</math></p>
What are the coordinates of the turning point of the graph?	
What does the graph look like?	

# Worked Examples In Engineering Mathematics

**Camilla Rothe**



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